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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO	

OTHER DOCUMENTS (Including, but not limited to, Birth, Death, Marriage, Divorce, etc.)	

EXAMINER <i>Melanie Rajan</i>	DATE CONSIDERED <i>8/27/04</i>
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 3

Complete If Known

Application Number	09/597,392
Filing Date	June 19, 2000
First Named Inventor	Jin-Meng Ho et al.
Art Unit	2666
Examiner Name	Jagannathan, Melanie
Attorney Docket Number	003493.84269

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
mfo		US-5,012,469	04-30-1991	Sardana	
		US- 5,717,688	02-10-1998	Belanger et al.	
		US- 5,787,080	07-28-1998	Hulyalkar et al.	
		US- 5,949,768	09-07-1999	Citta et al.	
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		US- 6,034,967	03-07-2000	Citta et al.	
		US- 6,169,748	01-02-2001	Barbas et al.	
		US- 6,228,277	05-01-2001	Chuah	
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		US- 6,262,976	07-17-2001	McNamara	
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		US- 6,285,886	09-04-2001	Kamel et al.	
		US- 6,317,438	11-13-2001	Trebes, Jr.	
		US- 6,356,555	03-12-2002	Rakib et al.	
		US- 6,370,153	04-09-2002	Eng	
		US- 6,377,548	04-23-2002	Chuah	
		US- 6,452,915	09-17-2002	Jorgensen	
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		US- 6,501,741	12-31-2002	Mikkonen et al.	

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
mfo		JP 02072736 A	08-1990	Kurokawa, Takatsugu		

Examiner Signature

Melanie Jagannathan

Date Considered

8/27/04

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Sheet 2 of 3

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First Named Inventor	Jin-Meng Ho et al.
Art Unit	2666
Examiner Name	Jagannathan, Melanie
Attorney Docket Number	003493.84269

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		Number - Kind Code ² (if known)			
MO		US- 6,515,872	02-04-2003	Gage et al.	
		US-6,519,462	02-11-2003	Lu et al.	
		US- 6,538,989	03-25-2003	Carter et al.	
		US- 6,542,490	04-01-2003	Ahmadvand et al.	
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		US- 6,577,609	06-10-2003	Sharony	
		US- 6,587,457	07-01-2003	Mikkonen	
		US- 6,587,465	07-01-2003	Dempo	
		US- 6,590,885	07-08-2003	Jorgensen	
		US- 6,800,744	07-29-2003	Carr et al.	
		US- 6,625,156	09-23-2003	Shaio et al.	
		US- 6,631,122	10-07-2003	Arunachalam et al.	
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Melanie Jagannathan

Date
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Sheet 3 of 3

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Application Number	09/597,392
Filing Date	June 19, 2000
First Named Inventor	Jin-Meng Ho et al.
Group Art Unit	2666
Examiner Name	Jagannathan, Melanie
Attorney Docket Number	003493.84269

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
mo		Aad, Imat & Castelluccia, Claude, "Introducing Service Differentiation into IEEE 802.11", IEEE, 2000, pages 438-443.	
		Ganz, Aura & Wongthavarawat, Kitti, "IEEE 802.11 Wireless LAN Association Procedure for Multimedia Applications", IEEE, 1999, pages 1287-1291.	
		Ho, Jin-Meng & Lin, Wei, "IEEE P802.11 Wireless LANs, MediaPlex-An IEEE 802.11 Enhanced Protocol for QoS-Driven Wireless LANs", AT&T, November 2000, pages 1-25.	
		Gong, Zhijun et al., "QoS Guaranteed Wireless LAN" International Conference on Communication Technology, ICCT, October 22-24, 1998.	
		Call, F. et al., "IEEE 802.11 Wireless LAN: Capacity Analysis and protocol Enhancement, IEEE 1998.	
		Deng, Dr-Jiunn & Chang, Ruay-Shiung, "A Priority Scheme for IEEE 802.11 DCF Access Method", IEICE Trans. Commun., Vol. E82-B, No. 1, January 1999.	

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Examiner Signature	Melanie Jagannathan	Date Considered	8/27/04
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STATEMENT BY APPLICANT**

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Sheet 1 of 1

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Application Number	09/617,440
Filing Date	June 19, 2000
First Named Inventor	Jin-Meng Ho
Art Unit	2666
Examiner Name	Jagannathan, Melanie
Attorney Docket Number	003493.84269

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
[Signature]		US-2002/0159418	10-31-2002	Rudnick et al.	
		US- 2002/0163928	11-07-2002	Rudnick et al.	
		US- 5,384,777	01-24-1995	Almadi et al.	
		US- 5,581,544	12-03-1998	Hamada et al.	
		US- 5,844,576	07-01-1997	Bauchot et al.	
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		US- 5,787,080	07-28-1998	Hulyalkar et al.	
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		US- 6,115,390	09-05-2000	Chuah	
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Examiner Signature	Melanie Jagannathan	Date Considered	8/27/04
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Sheet	2	of	2
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Complete if Known

Application Number	09/597,392
Filing Date	June 19, 2000
First Named Inventor	Jin-Meng Ho
Art Unit	2666
Examiner Name	Melanie Jagannathan
Attorney Docket Number	003943.84269

NON PATENT LITERATURE DOCUMENTS

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Examiner
Signature

Milane Tzant

Date Considered

8/27/04

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